Practitioner's Docket No. 59651 (49321)

PATENT



Preliminary Classification: Proposed Class: Subclass:
NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129." M.P.E.P. Section 601, 7th ed.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Va 22313-1450

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

MAILING

I hereby certify that, on the date shown below, this correspondence is being:

IJ	deposited with the United States Postal Service in	•	•	
	Commissioner for Patents, P.O. Box 1450, Alexar 37 C.F.R. Section 1.8(a)	idria, VA 22313	37 C.F.R. Section 1.10*	
[]	with sufficient postage as first class mail.	[X]	as "Express Mail Post Office to Address" Mailing Label No.: EV 343731155 US	
	TRA	NSMISSION		
[]	transmitted by facsimile to the Patent and Tradem			
Date:	July 29, 2003	Helen Mury Gar Signature		
		Helen	Murray Tarbi	

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. Section 1.10(b).

"Since the filing of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.



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NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s):

Kazuhiro MATSUYAMA, Atsushi IDE, Yoshinobu TATEISHI, Yasunori MINAKUCHI, Toshiya MIKITA, Shinichi TAKEDA

WARNING: 37 C.F.R. Section 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by Section 1.63, except as provided for in Section 1.53(d)(4) and Section 1.63(d). If an oath or declaration as prescribed by Section 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to Section 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in Section 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For: IMAGE FORMING APPARATUS

1. Type of Application

This new app	lication is	tor a	n)
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		(check one applicable item below)			
	[X] [] []	Utility (nonprovisional) Design Plant			
NOTE:	If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARE APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.				
	[]	Divisional. Continuation. Continuation-in-part (C-I-P).			
2.	Benefit of Prior U.S. Application(s) (35 U.S.C. Sections 119(e), 120, or 121)				
	[]	The new application being transmitted claims the benefit of prior U.S. application(s). This application claims priority to, filed The entireties of these applications are incorporated by reference herein.			

3. Papers Enclosed

A. Required for Filing Date under 37 C.F.R. Section 1.53(b) (Regular) or 37 C.F.R.

Section 1.153 (Design) Application

		46 Pag	ges of S	pecification			
		_	es of Cla				
		12 Sh	eets of d	rawing figures (FORMAL)			
4.	Addi	tional Pa	Copy Cance least of Add to	of Recordation Assignment; el in this applications claim before calculating the filing fee. (At one original independent claim must be retained for filing purposes.) he claims shown on the attached amendment (Claims added have numbered consecutively following the highest numbered original claims.)			
	[] [X] [X] [X] []	Inform Form Citation Declar Subm	nation D PTO-14 ons (one ration of ission of ning the	mendment bisclosure Statement (37 C.F.R. Section 1.98) 49 (PTO/SB/08A and 08B) b) f Biological Deposit f "Sequence Listing," computer readable copy and/or amendment reto for biotechnology invention containing nucleotide and/or amino acid			
_	[] []	Autho Specia Other	orization al Comn : A 6 5	stract			
5.	Decla	Declaration or Oath (including power of attorney)					
	[X]	Enclo	sed				
		Execu	ited by				
				(check all applicable boxes)			
		[X] [] []	joint i	tor(s). representative of inventor(s). 37 C.F.R. Section 1.42 or 1.43. inventor or person showing a proprietary interest on behalf of inventor who ed to sign or cannot be reached.			
			[]	This is the petition required by 37 C.F.R. Section 1.47 and the statement required by 37 C.F.R. Section 1.47 is also attached. See item 13 below for fee.			
	[]	Not E	nclosed.				
		[]		cation is made by a person authorized under 37 C.F.R. 1.41 on behalf of allowe named inventor(s).			

(The declaration or oath, along with the surcharge required by 37 C.F.R. Section 1.16(e), can be filed subsequently).

			[]	Showing that the filing is authorized. (not required unless called into question. 37 C.F.R. Section 1.41(d))				
6.	Invent	torship Statement						
WARNI	NG:			ntors are each not the inventors of all the claims an explanation, including the ownership ims at the time the last claimed invention was made, should be submitted.				
The in	ventorsh	ip for al	l the cla	ims in this application are:				
	[X]	The sa	me.	or				
	[]		claime	An explanation, including the ownership of the various claims at the time d invention was made, nitted.				
7.	Langu	guage						
NOTE:	An application including a signed oath or declaration may be filed in a language other than English. An English translation of the non-English language application and the processing fee of \$130.00 required by 37 C.F.R. Section 1.17(k) is required to be filed with the application, or within such time as may be set by the Office. 37 C.F.R. Section 1.52(d).							
	[X] []	English Non-E						
		[]		tached translation includes a statement that the translation is accurate. 37 Section 1.52(d).				
8.	Assign	ment						
		[X]	Enclos will fo					
NOTE:		essignment is submitted with a new application, send two separate letters-one for the application and one for ignment" Notice of May 4, 1990 (1114 O.G. 77-78).						
WARNI	NG:			"STATEMENT UNDER 37 C.F.R. Section 3.73(b)" must be filed when a continuation-in- filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.				
NOTE:		ign applica ection 1.5.		ning the basis for the claim for priority must be referred to in the oath or declaration. 37 1.63.				
NOTE:	applicati entitled t	on or Inte o priority	rnational from a pr	priority for which the application being filed directly relates. If any parent U.S. Application from which this application claims benefit under 35 U.S.C. 120 is itself ior foreign application, then complete item 18 on the ADDED PAGES FOR NEW TAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.				

9. Certified Copy

Certified copy(ies) of application(s	Certified	copy(ies)	of app	lication	(s
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	ountry	2002-223650 Appln. no.	July 31, 2002 Filed
from which [X]	priority is claimed (are) attached. will follow.		
[]	was filed in parent ap	plication serial no.	•
NOTE: The f	oreign application forming the	basis for the claim for priority must be r	eferred to in the oath or declaration.

NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 C.F.R. § 1.55(a) and 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

10. Fee Calculation (37 C.F.R. Section 1.16)

A. [X] Regular application

CLAIMS AS FILED							
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. Section 1.16(a) \$ 750.00		
Total Claims (37 C.F.R. Section 1.16(c))	9	20	0	\$ 18.00	•,,,,,,,,		
1.10(0))					\$ 0.00		
Independent Cl (37 C.F.R. Sec							
	2	3	0	84.00	\$ 0.00		

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^[] Amendment deleting multiple-dependencies is enclosed.

	[]	Fee for	r extra claims is not being	g paid at this time.					
NOTE:		lled by amendment, prior to the otice of fee deficiency. 37 C.F.R.							
				Filing Fee Calculation	\$ 750.00				
	В.	[] (\$330.	Design application 0037 C.F.R. Section 1	.16(f)) Filing Fee Calculation	\$				
	C.	[] (\$510.	Plant application 0037 C.F.R. Section 1	.16(g)) Filing Fee Calculation	\$				
11. Small Entity Statement(s)									
	[]								
12.	12. Request for International-Type Search (37 C.F.R. Section 1.104(d))								
	(complete, if applicable)								
	[]		prepare an internationa al examination on the me	al-type search report for this apperits takes place.	lication at the time when				
13.	Fee Payment Being Made at This Time								
	[]	Not En	No filing fee is to be pa	aid at this time. rge required by 37 C.F.R. Sect	tion 1.16(e) can be paid				
	[X]	Enclos	ed						
		[X] []	Filing fee Petition fee for filing by than all the inventors of on behalf of the inventor inventor refused to sign be reached (\$130.00; 37 C.F.R. Se	r person or where					
		[]	For processing an appli specification in a non-I (\$130.00; 37 C.F.R. Se						
		[]	Processing and retention						

(\$130.00; 37 C.F.R. Sections 1.53(d) and 1.21(l))\$

[] Fee for international-type search report (\$40.00; 37 C.F.R. Section 1.21(e))

\$

NOTE: 37 C.F.R. Section 1.21(1) establishes a fee for processing and retaining any application that is abandoned for failing to complete the application pursuant to 37 C.F.R. Section 1.53(f) and this, as well as the changes to 37 C.F.R. Section 1.53 and 1.78(a)(1), indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee must be paid, or the processing and retention fee of Section 1.21(1) must be paid, within 1 year from notification under Section 53(f).

Total Fees Enclosed

\$ 790.00

14. Method of Payment of Fees

[X] Check in the amount of \$ 790.00 covering the filing fee and the recordation of assignment fee.

[] Charge Account No. 04-1105 in the amount of \$

NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. Section 1.22(b).

15. Authorization to Charge Additional Fees

WARNING: If no fees are to be paid on filing, the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

[X] The Commissioner is hereby authorized to charge any additional fees by this paper and during the entire pendency of this application to Account No. 04-1105.

16. Instructions as to Overpayment

WARNING: If no fees are to be paid on filing, the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

[X] The Commissioner is hereby authorized to charge any additional fees by this paper and during the entire pendency of this application to Account No. 04-1105.

[X] 37 C.F.R. § 1.16(a), (f) or (g) (filing fees)

[X] 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

- [X] 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
- [X] 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a).
- [X] 37 C.F.R. § 1.17 (application processing fees)
- NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).
 - [] 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b)).
- NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . issue fee." From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

17. Instructions as to Overpayment

NOTE: "... Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. Section 1.26(a).

[X] Credit Account No. 04-1105.

[] Refund

July 29, 2003

Tel. No.: (617) 439-4444

SIGNATURE OF PRACTITIONER

William J. Daley, Jr. Reg. No. 35,487

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